

Minería de datos y Patrones

Version 2024-I

Clustering: Hierarchical

[Capítulo 6]

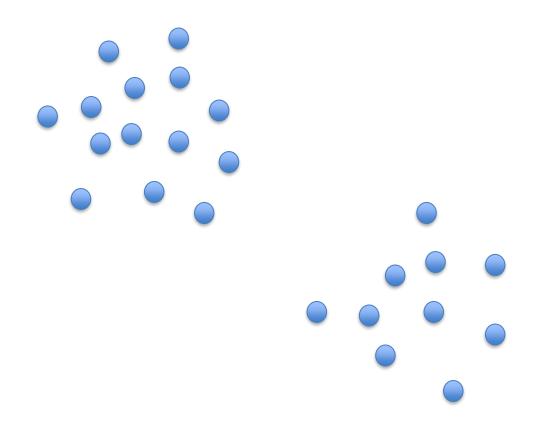
Dr. José Ramón Iglesias

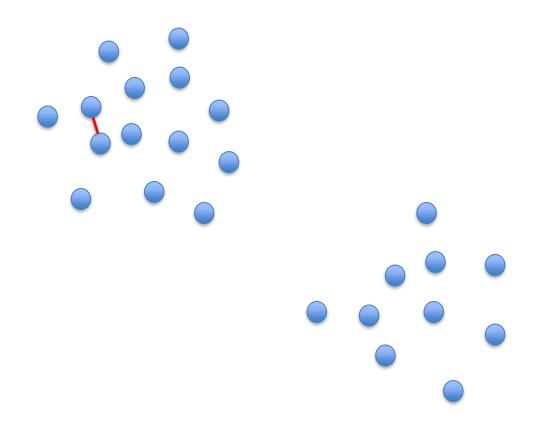
DSP-ASIC BUILDER GROUP Director Semillero TRIAC Ingenieria Electronica Universidad Popular del Cesar

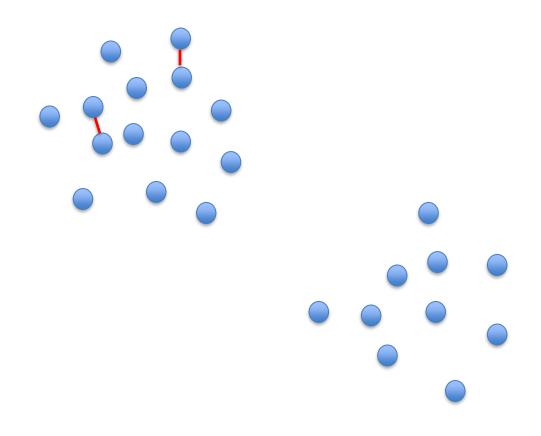
Hierarchical Clustering

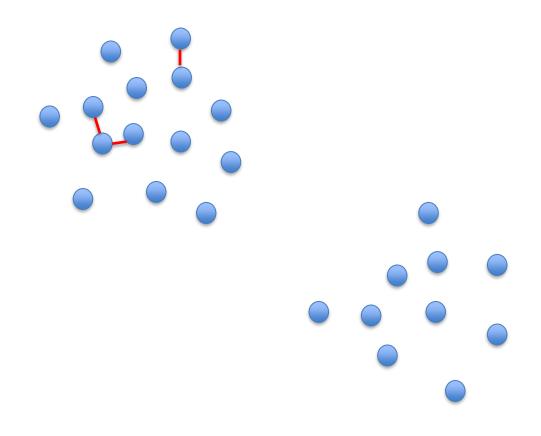
General Idea:

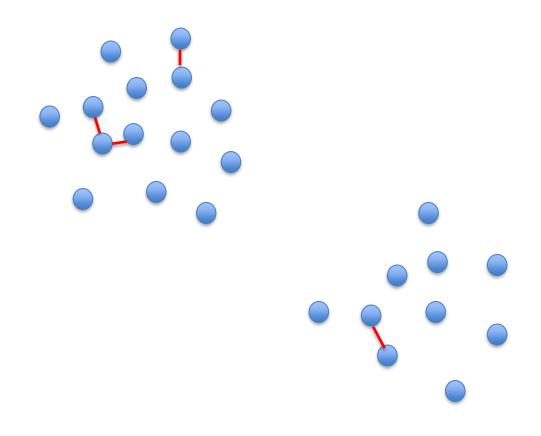
- Find the closest two points and cluster them
- The clustered points are considered as a new point
- Repeat until the distance of the closest two points is too large

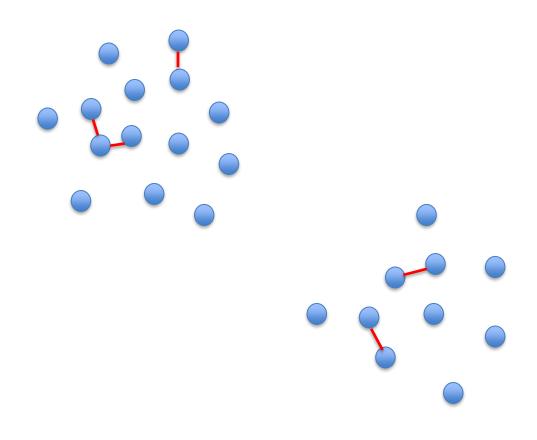


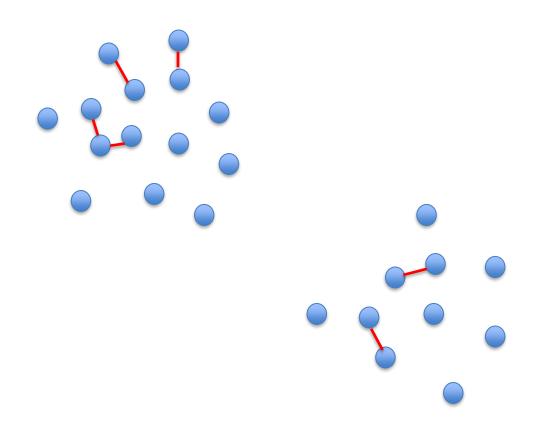


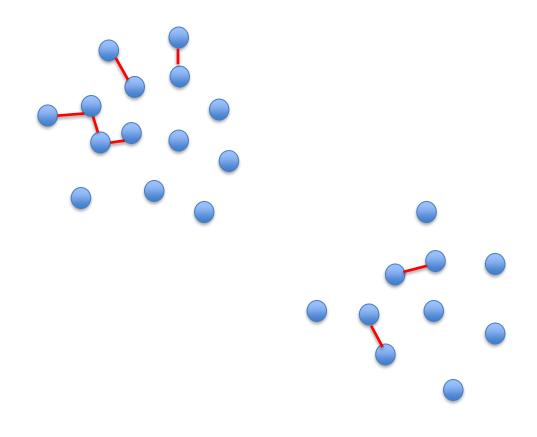


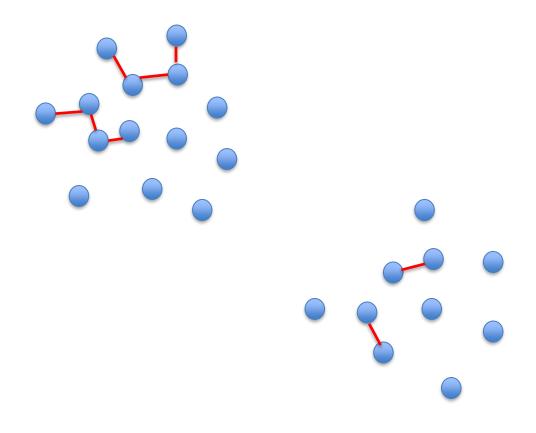


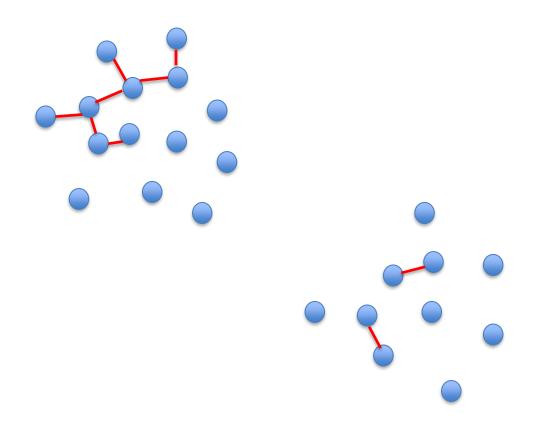


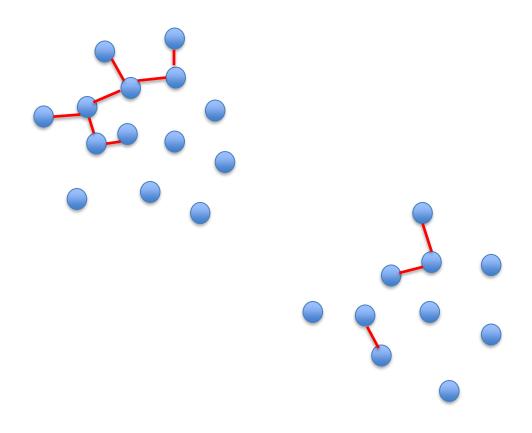


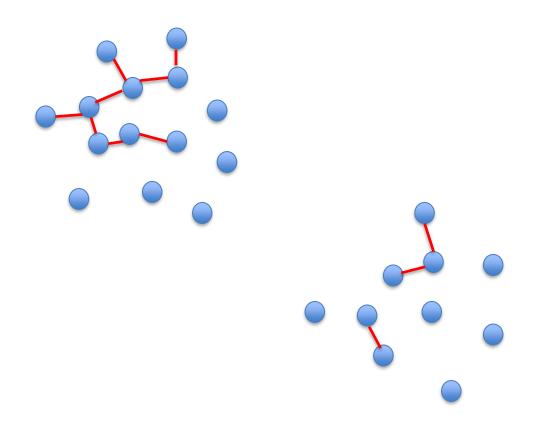


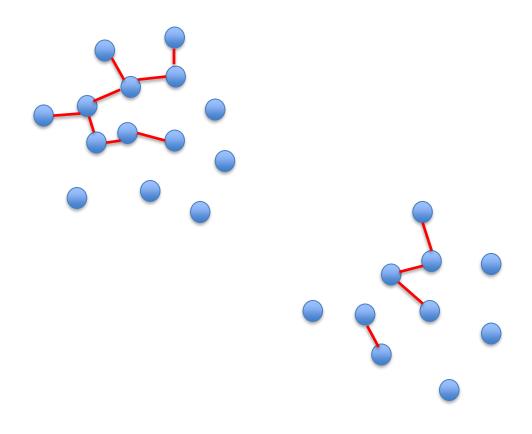


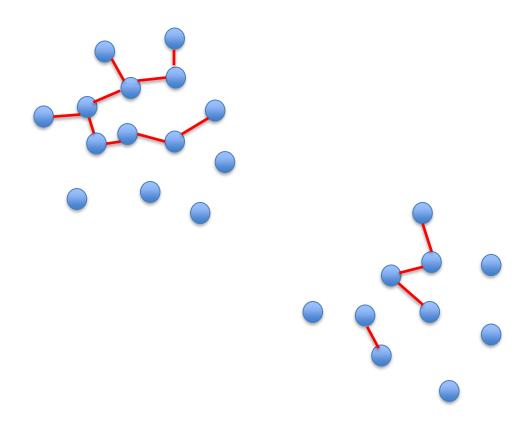


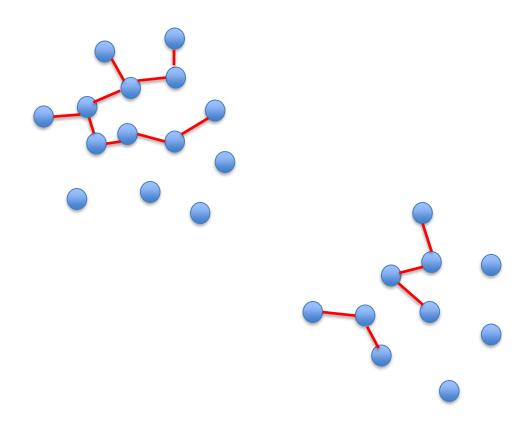


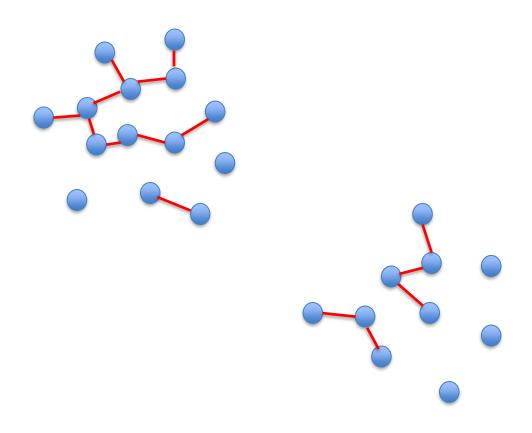


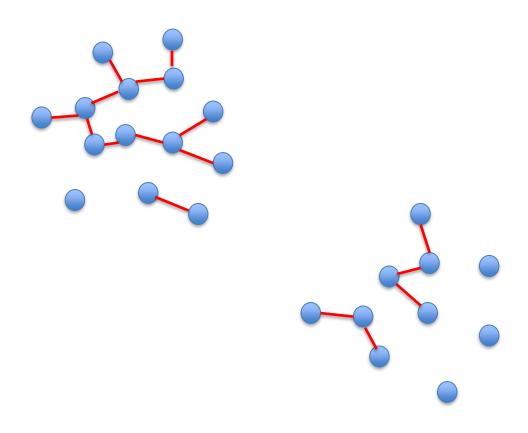


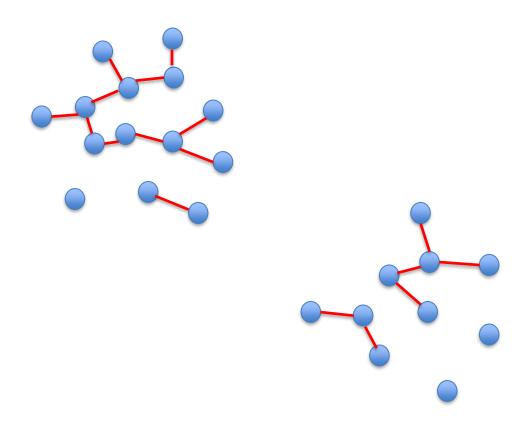


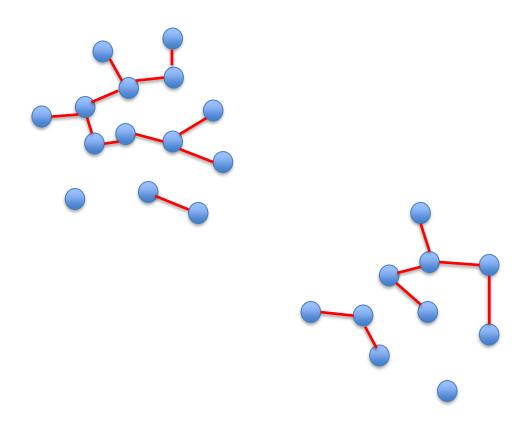


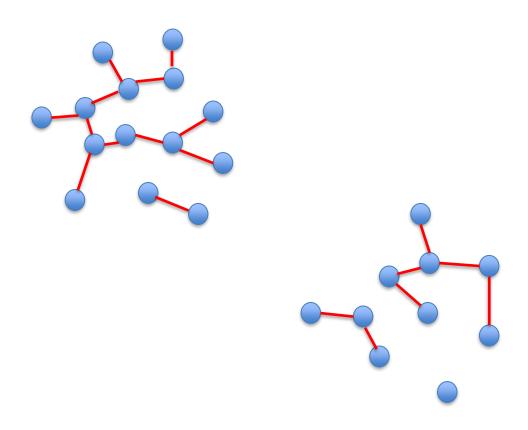


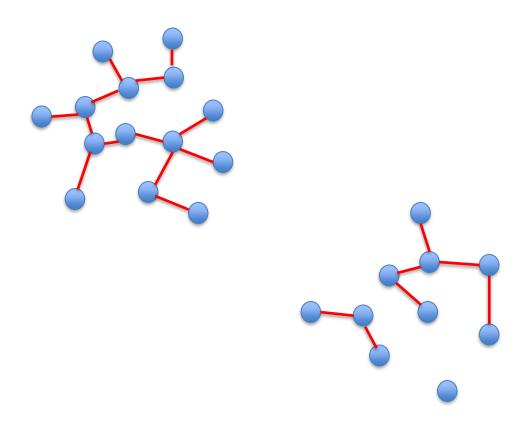


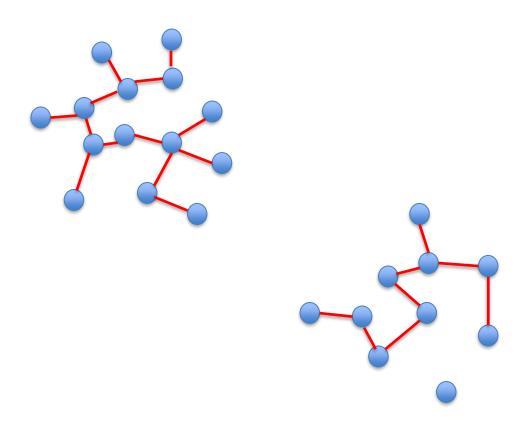


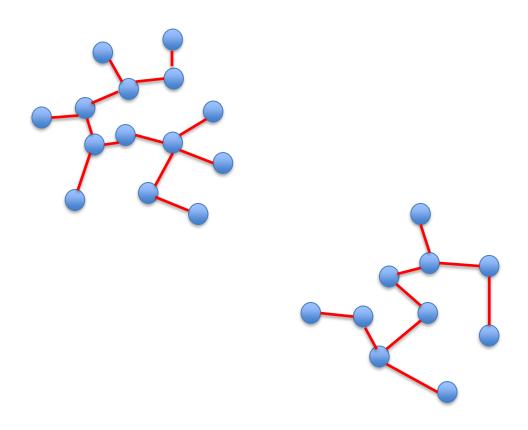


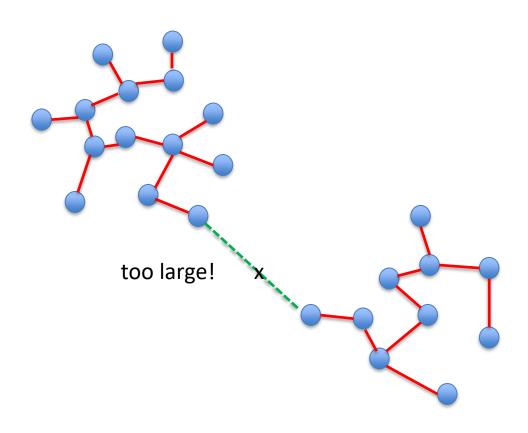


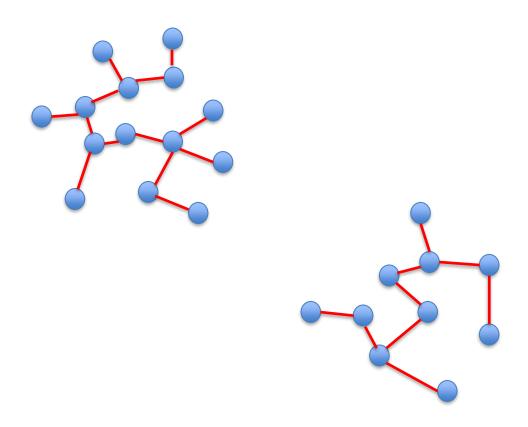


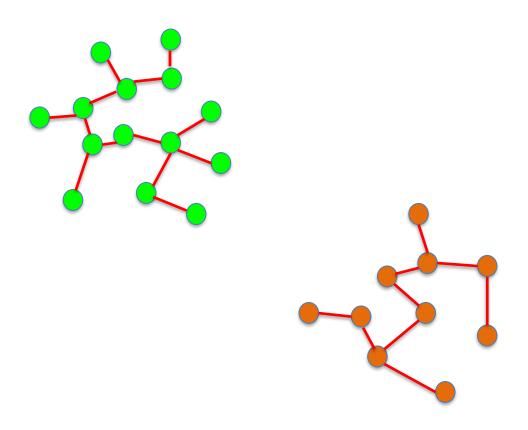


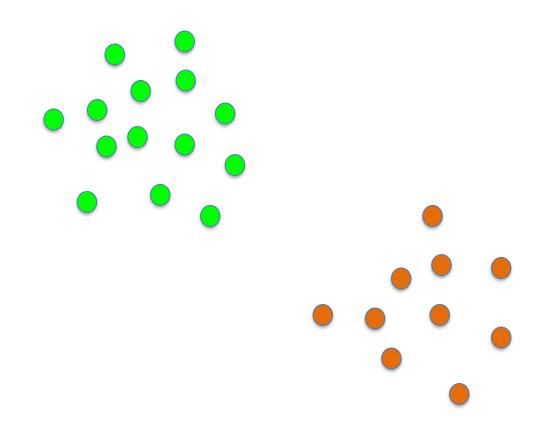












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